

# SPILL REPORT FORM

## I. DATE REPORTED:

Spill No. 02 / 17 / 2015 CN 0930  
 mo day year initials time reported  
 (2400 hr)

Initial report X  
 Update  
 (check one)

## II. INITIAL REPORT BY: (if other than spiller)

Name Chris Neeley Telephone 785 - 625 - 0550

Address 2301 E 13th Street Hays, Kansas 67601

(circle one) 2. NRC 9. EPA 15. anonymous  
 7. KDHE 13. Kansas Agency 16. other  
 8. private citizen 14. federal agency 17. DEP

EPA Spill No. \_\_\_\_\_ DEP Spill No. \_\_\_\_\_

## III. SPILLER:

Did spiller report incident? \_\_\_\_\_ YES X NO

Contact Chris Leiker

Telephone 785 - 259 - 8701

Company Black Tea Oil, LLC # 34639

Street 1014 E 29th ST

City Hays

State KS ZIP 67601

## IV. SPILL INFORMATION:

KCC District 4

Spill: Date     /     /     Time     2400hr

Discovery: Date 02 / 16 / 2015 Time 1300  
 mo da yr 2400hr

Address McGuire C #1

City \_\_\_\_\_

(OR) Legal NE 25-14s-33w

County Logan State Kansas

Material Spilled	Material Code	Amount Spilled	Amount Recovered	Unit Code	CAS Id.No
A. <u>Crude Oil</u>	<u>03</u>	<u>Unknown</u>	<u>Unknown</u>	<u>06</u>	
B					
C.					

### Material Codes:

- |                      |                      |
|----------------------|----------------------|
| 1. PCB               | 16. insecticides     |
| <u>3. crude oil</u>  | 17. fertilizer       |
| 4. gasoline          | 18. metals           |
| 5. diesel fuel       | 19. acids            |
| 6. other fuel        | 20. organic solvents |
| 7. asphalt           | 21. caustics         |
| 8. animal/veg. oil   | 22. alcohol          |
| 9. waste oil         | 25. other            |
| 10. other oil        | <u>26. unknown</u>   |
| 14. agric. chemicals | 28. brine            |

### Unit Codes:

- |                   |
|-------------------|
| 1. gallons        |
| 2. pounds         |
| 3. barrels        |
| 4. tons           |
| 5. sheen          |
| <u>6. unknown</u> |
| 7. ppm            |
| 8. pints          |
| 9. quarts         |

### SPILL TYPE: (Circle ALL that pertain)

- |                  |                   |                      |
|------------------|-------------------|----------------------|
| 1. motor vehicle | 6. tank           | 11. fire             |
| 2. rail          | 7. U.G. tank      | <u>12. oil lease</u> |
| 3. marine        | 8. discharge      | 13. transformer      |
| 4. pipeline      | 9. fixed facility | 14. explosion        |
| 5. aircraft      | 10. other _____   | 15. evacuation       |

### Circle ALL affected Media.

- |        |                 |                  |                |         |
|--------|-----------------|------------------|----------------|---------|
| 1. air | 2. ground water | 3. surface water | <u>4. soil</u> | 5. none |
|--------|-----------------|------------------|----------------|---------|

### Circle ALL affected waterways.

- |                 |                   |                 |
|-----------------|-------------------|-----------------|
| <u>1. river</u> | 5. sanitary sewer | 9. ground water |
| 2. stream       | 6. lake           | 10. reservoir   |
| <u>3. creek</u> | 7. pond           | 11. canal       |
| 4. storm sewer  | 8. ditch          | 12. wetland     |

Incident Description: Large oil stained area below well location and illegal pit. Intermittent thick oil and heavy staining was found in a dry wash originating near the well location and stained area, stretching to the Smoky Hill River.

V. INVESTIGATION AND CLEAN-UP:

Field investigation by: (Circle **ALL** that pertain)

- |                  |                  |                |
|------------------|------------------|----------------|
| 2. EPA/TAT       | 19. local Fire   | 23. none       |
| 14. KDHE         | 20. local police | 25. other      |
| 15. USCG         | 21. county       | <b>26. KCC</b> |
| 18. local health | 22. fire marshal | 27. DEP        |

If NOT KDHE/KCC:

Name \_\_\_\_\_ Telephone \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

KDHE/KCC Staff Time:

Staff Computer Initials	Hours Worked	Signature
8CN1	.25	<i>Chris Neeley</i>
03/25/2015: 8DD-1	2.00	

VI. CLEAN-UP METHODS: (Circle **ALL** That Pertain)

- |                     |                   |                    |
|---------------------|-------------------|--------------------|
| 1. physical removal | 5. dilution       | 9. other           |
| 2. neutralization   | 6. biodegradation | <b>10. unknown</b> |
| 3. stabilized       | 7. recycled       |                    |
| 4. burning          | 8. no clean-up    |                    |

Describe the clean-up: Absorbent has been placed, as evidenced by the remaining material and discarded packaging for the environmental absorbent. A small dam has been constructed in the path of the fluids, and a small bell hole appears to have been dug in the bottom of the river channel. Sand was pushed over some of the spill area from a higher elevation, and flushing may have occurred.

3-25-2015 The spill path was walked by Darrel Dipman, KCC, PIRT III &

Michael Atterbury, Land Manager for Black Tea Oil. The spill path was photographed at selected intervals where crude oil was observed in a previous set of photographs taken by Chris Neeley (Environmental Scientist, KCC). The operator used a backhoe to remove, dilute & stabilize the soil in the affected spill path. Where the backhoe could not access Mr. Atterbury indicated that shovels and buckets were used to physically remove and dilute the affected soil. The Remediation procedure appears to be satisfactory from the surface. The amount of spilled fluids & the composition of the fluids is unknown. The spilled fluids were reported to have originated from a frac tank. The frac fluids were apparently being flowed from the well into the frac tank causing the tank to overflow. The frac company was Gore Nitrogen. Should any pollutant or frac chemical be discovered in the Smokey Hill River channel in the future, the operator may be held accountable. The spill is closed pending a review by Chris Neeley (Environmental Scientist).

Follow up required? X YES NO

Date Closed 03 / 25 / 2015

Report prepared by: Chris Neeley & Darrel Dipman

Date: 02 / 17 / 2015